

NEMES, L.

Radiolocator. III. p. 21. (Radiotecnika, Vol. 7, No. 1, May 1951, Budapest, Hungary)

SO: Monthly List of East European Accessions (FEAL) 10, Vol. 6, No. 8, Aug 1950, 1951.

NEMES, Laszlo

Deflection technique of the 110⁰ television picture tube. Pt.3.
Hir techn ll no.5:194-198 G '60.

1. Orion Radio es Villamossagi Vallalat.

FISCHER, Bela; Nemes, Laszlo

Data on the properties, synthesis and industrial applicability
of carboxymethylcellulose-sodium. Magy kem lap 15 no.3:112-116
Mr '60.

1. Magyar Viscosagyar.

PETER, Ferenc; NEMES, Laszlo

Gas volumetric device operating by bubbling for the kinetic investigation of autoxidation reactions. Magyar kem folyoir 66 no. 2: 48-50 F '60.

1. Budapesti Muszaki Egyetem Gyakorlati Kemiai Tanszeke.

NEMES, Laszlo

A new infrared spectroscopic measuring method based on the measurement of the weakened total reflection. Mérés automat 10 no.6-192 '62.

NEMES, Laszlo

Description of the Perkin-Elmer Model 221-G infrared spectrophotometer.
Meres automat 10 no.10:310-313 '62.

1. Magyar Tudomanyos Akademia Muszerugyi Szolgalata.

NEMES, Laszlo

Study of atmospheric infrared absorption by a spectrophotometer
mounted on an aircraft. Mares automat 11 no.8/9s251 '63.

H/012/63/000/001/001/002
D286/D308

AUTHOR: Nemes, László, Member of the Society (see Association)

TITLE: The interference phenomenon in infrared spectroscopy

PERIODICAL: Mérés és Automatika, no. 1, 1963, 23-24

TEXT: The author discusses the general law of light interference in thin films. A method of determining the thickness of thin films by infrared spectroscopy with the aid of equations for light interference is described. It is shown that reflection and transmission techniques can be used to obtain information to measure, for example, the thickness of epitaxial layers of transistors, and that the interference phenomenon can be applied to the construction of interference filters with a narrow bandwidth.

ASSOCIATION: Magyar Tudományos Akadémia Műszerügyi Szolgálat
(Department of Instruments of the Hungarian Academy
of Sciences)

SUBMITTED: April 4, 1961
Card 1/1

NEMES, Laszlo, tudományos munkatárs

Wave number calibration of infrared spectrophotometers. Mérés
automat 11 no.3:89-91 '63.

1. Magyar Tudományos Akadémia Muszerügyi Szolgálat.

NEMES, Laszlo

Infrared bolometer with low inertia. Meres automat 11 no.11:
344 '63.

NEMES, L.

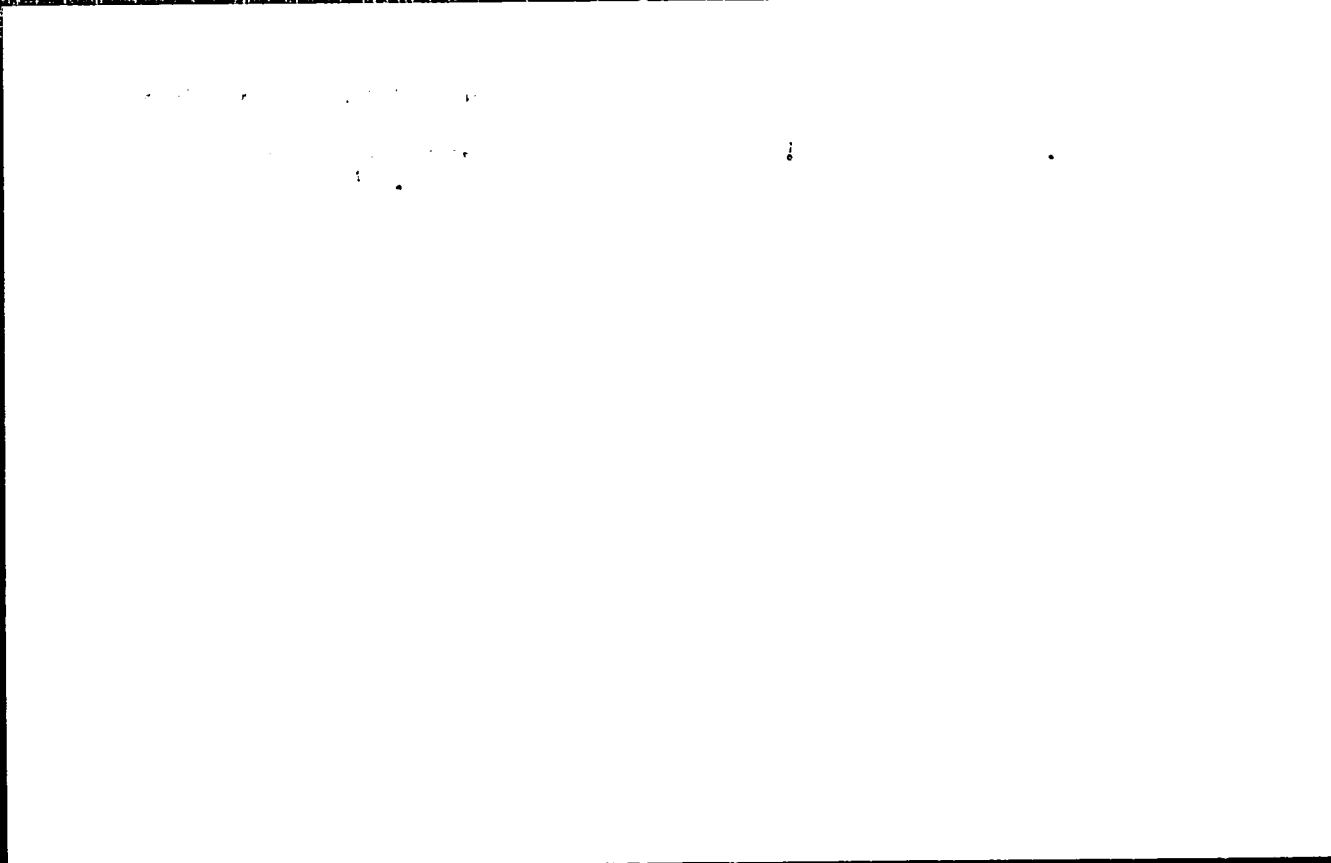
Zirconium-arc as a new type infrared source. Meres automat
375 '63.

MEMES, L.

New detector for the vacuum ultraviolet. Meres automat 12 no. 2:
233 '64.

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001136520001-2



APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001136520001-2"

LELEK, Istvan, dr.; NEMES, Laszlo, dr.; NICSOVICS, Jeno, dr.

On hypotensive effects of pempidine. Orv. hetil. 102 no.45:2137-2140
5 N '61.

1. Soproni Allami Szanatorium, Belosztaly.

(PIPERIDINES pharmacol)
(ANTIHYPERTENSIVE AGENTS pharmacol)

NEMESERI, Laszlo, dr.

Trichinosis. Elet tud 19 no.14:671 3 Ap '64.

NEMES, L.

RUSSIA/Human and Animal Physiology (Normal and Pathological)
Nervous System. Metabolism.

Abstr Jour : Ref Zhur Biol., No 6, 1959, 26986

Author : Sperjessy, A., Kiss, A., Csengeli, J., Maklari, O., János,

Inst : L.

Title : The Role of Lipoproteins of the Brain in the Biological
Oxidation of Lipids.

Orig Pub : Rev. med. (RUM), 1956, 2, No 2, 23-28

Abstract : No abstract.

Card 1/1

7116 blood serum of lipoproteins. Also, Sperkova, J. and Kise, J. (1951), *Acta Medica Scandinavica*, 148, 1-12. (1951). The authors studied the role of the lipoproteins in the metabolism of the living material. As a measure of the degradation of the lipides in the different lipoproteins they

followed the respiratory coefficient of liver, spleen, and brain. They also studied the rate of degradation of an artificial lipoprotein formed of ovalbumin or white peptone, and pure lecithin, and that of pure lecithin. The pure lecithin is degraded at a slower rate than the lecithin in the complex. As a consequence of these studies the authors visualized a model in which the lipides are spread in a monomolecular film on the surface of the protein from the complex. They also studied the influence on the respiratory coefficient of various fatty acids (saturated, palmitic and stearic acids, unsaturated, oleic and linolenic acids), and substances (NaCl, choline, choline hydrochloride, and triethanolamine).

Martha J. Jones

KISH, A.; EFERESHI, A.; KHADNAD', Ch.; CHEGEDI, I.; NEMESH, L.;
VEREP', I. *NEMES, L.*

Effect of various compounds depressing the mitotic division of
cells on the respiration of rat liver slices. Biul. eksp. biol.
i med. 49 no. 4:64-65 Sp '60. (MIRA 13:10)

1. Iz kafedry biokhimi, onkologii i II terapii Mediko-farmatsevtiche-
skogo instituta goroda Tyrgu-Muresh, Rumyniya.
(CYTOTOXIC DRUGS) (CELL DIVISION (BIOLOGY))
(LIVER)

NEMES, Livia

Where does alcoholism begin? Elet tud 18 no.13:394-397 31 Mr '63.

COUNTRY : Rumania L
 CATEGORY : Meadow Cultivation.
 ARC. JUP. : IPRB12, No. 1959, No. 1, 20
 THOR : Chrebanu, Gr.; Nemes, M.; Valer, C.; Poxim, I.;
 TT. : Cofreba, G.; Resmerisa, J.; Tixier, J. P.;
 ME : Club Affiliante, AS 801
 ORG. SUP. : Studiul de cercetare agronomica, stud. RCH Fil. 2003.
 1957, 2, No. 1-2, 99-116
 ABSTRACT : ...

1/1

CARD: *Drepan, Viorica

RESMERITA, I.; NEMES, M.; CSUROS, St.

Stationary research on the grassy vegetation on the
Vladeasa-Micau Massif. Studii cerc biol veget 15
no.1:131-150 '63.

NEMES, Mihaly

Good Hungarian centrifugal cream separators are being built.
Mezogazd techn 1 no.2:19 '61.

NEMES, Mihaly

Classic and modern stable systems. Mezogazd techn. 1 no. 728 2-
'61.

MESZAROS, Istvan; NEMES, Mihaly; SAS, Bela; GECZY, Karoly

Autumn agricultural work. Mezogazd techn 3 no.10:1-3 '63.

1. Földművelésügyi Minisztérium Geposítási és Gepallomási
Főigazgatójának helyettes vezetője (for Meszaros). 2. Mezo-
gazdasági Gépjavító Trócszt igazgatója (for Nemes). 3. Csongrad
megyei Tanács Végrehajtó Bizottsága Mezőgazdasági Osztály
vezetője (for Sas). 4. Földművelésügyi Minisztérium Állami
Gazdaságok Főigazgatójának osztályvezetője (for Geczy).

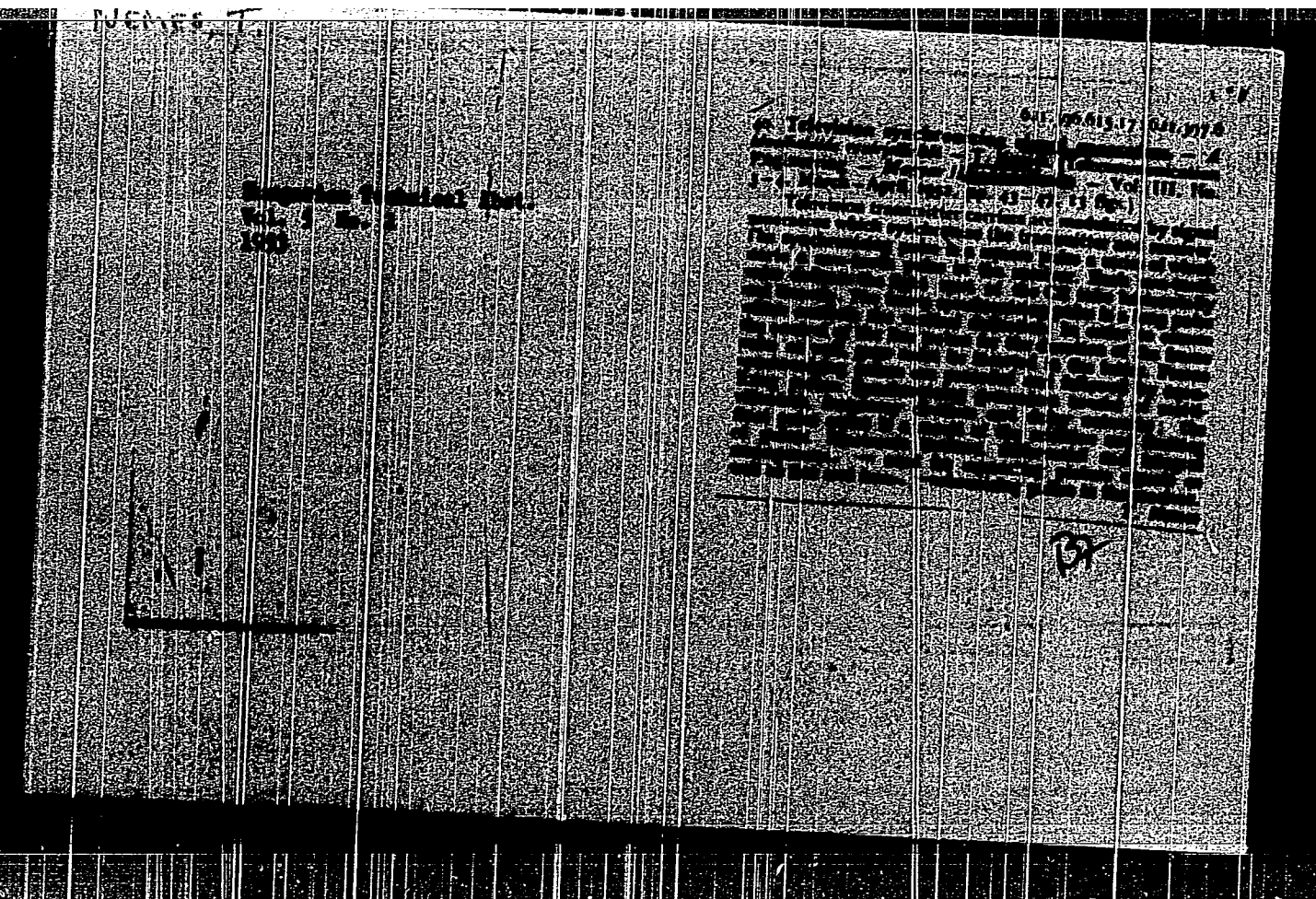
NEMES, Mihaly

Methods of repairing replacement engines at the machine
repair shops. Mezogazd techn 3 no.6:1,8-9 '63.

NEMES, T.

"A Calculating Machine for Recognizing Class and Casual Relations Statistically"
p.3, (ACTA TECHNICA ACADEMIAE SCIENTIARUM HUNGARICAE, Vol. 7, No. 1/2, 1953,
Budapest, Hungary).

SO: Monthly List of East European Accessions, L. C., Vol.2, No.11, Nov. 1953
Uncl.



NEMES, T.

Tasks of innovators in the leather and shoe industry, p. 8, UJITOK LAIJA,
(Orszagos Talamanyi Hivatal) Budapest, Vol. 7, No. 6, Mar. 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 4, No. 12, December 1955

NEMES, T.

Innovtors of the Tisza Shoe Factory ask, "Does it depend upon the person who submits the innovation?" p. 9, UJITOK LAPJA, (Orszagos Talamand Havatal) Budapest, Vol. 7, No. 6, Mar. 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 4, No. 12, December 1955

HUNGARY

KEMENES, Ferenc, Dr., PATONAY, Janos, Dr., NEMES, Tamas, Dr., ZSEMBERY, Dezso, Dr., and WEINER, Gyorgy, Dr., Institute for Epidemics at the University for Veterinary Sciences (Allatorvostudományi Egyetem, Jarvany-tani Intezet) in Budapest; Department for Infectious Diseases at the Hospital of the City Council (Varosi Tanacs Korhaza, Fertozo Osztaly) in Esztergom; Department of Internal Medicine at the Hospital of the Jaras Council (Jarasi Tanacs Korhaza, Belosztaly) in Dorog; and Station for Hygienic Epidemiology at the Megye (Megyei Kozegeszsegugyi Jarvanyugyi Allomas) in Tabanya, Megye Komarom.

"Incidence of Weil's Disease Among Hungarian Coal Miners"

Budapest, Orvosi Hetilap, Vol 107, No 26, 26 Jun 1966, pp 1210-1212.

Abstract: Four cases of Weil disease observed in coal miners working in Western Hungary were described. They involved the typical, lethal icterohemorrhage form; two typical, anicteric, forms; and a typical, icterohemorrhage form with subsequent recovery. Some wild rats captured at the mine site had Leptospira icterohaemorrhagiae in their kidneys. 16 references, including 8 Hungarian, 2 German, and 6 Western.

1/1

NEMES, Tihamer, dr.; TOMPA, Sandor, dr.

Attempted suicide with isonicotinic acid hydrazide. Orv hetil
95 no.18:502-503 Máj '54. (REAL 3:8)

1. A Pécsi Orvostudományi Egyetem II. sz. Belgyógyászati
Klinikájának (igazgató: Hamori Artúr dr. egyetemi tanár)
közleménye.

(SUICIDE

*attempted, with isoniazid)

(NICOTINIC ACID ISOMERS

*isoniazid, attempted suicide with)

CSETE, Bela, Dr.; NEMES, Tihamer, Dr.

Bucarbaf therapy of diabetes. Orv. hetil. 99 no.49:1720-1723 7 Dec 58.

1. A Pecsí Orvostudományi Egyetem II. sz. Belgyógyászati Klinikájának
(igazgató: Hamori Artúr dr. egyet. tanár) közleménye.

(ANTIDIABETICS, ther. use

carbutamide, evaluation of new Hungarian prep. (Hun))

NEMES, Tibor, dr.

Neomycin inhalation in the treatment of chronic suppurative
bronchitis. Orv.hetil. 101 no.46:1639-1640 13 N '60.

1. Pecsí Orvostudományi Egyetem, II. sz. Belklinika.
(BRONCHITIS ther)
(NEOMYCIN ther)

NEMES, Tihamer, dr.; BOROS, Gyorgy, dr.

Megimide therapy of barbiturate poisoning. Orv.hetil. 101 no.52:
1842-1844 25 D'60.

1. Pecsí Orvostudományi Egyetem, 11. sz. Belklinika.
(ANALEPTICS ther)
(BARBITURATES toxicol)

KECSKES, Maria, dr.; KOLLAR, Lajos, dr.; NEMES, Tihamer, dr.

Wilson's disease. Orv. hetil. 106 no.20:939-941 16 My '65.

I. Somogy megyei Tanács Kórhaza, II. Belgyógyászat (főorvos:
Nemes, Tihamer, dr.).

NEMES, Varleria

HUNGARY

MATE, Karoly, Dr. BIRTALAN, Gyozo, Dr. GYORFFY, Erzsébet, Dr. NEMES, Zoltan, Dr. SAKKADI, Erzsébet, Dr. LOVET, Elemer, Dr; Tetenyi Avenue Hospital, III. Medical Ward and the medical district belonging to it (Tetenyi uti Kórház, III. Belosztály és a hozzátartozó orvosi körzetek)

"The Role of Potassium in the Treatment of Cardiac Decompensation."

Budapest, Orvosi Hetilap, Vol 103, No 51, 23 Dec 62, pages 2427-2429.
Hungarian

Abstract: [Authors' Summary] 35 patients with cardiac decompensation were treated with cardiacums, diuretics and KCl. The combination of the three proved more effective than cardiacums and hypothiazid alone. There are no contraindications for potassium therapy. If K is given, fluids need not be restricted, Na restriction is easier tolerated. With daily K doses of 2-4 grams 28 patients showed good improvement. This dose does not alter significantly the serum K level. Seven patients showed improvement of their EKG along with the compensation.
[12 Soviet-bloc 10 Western references]

AUR

Structures

682. Hosszú, S., Transition curves on main highways (in Hungarian). *Műg. Közlekedés, Műg. és Vízépít. - Comm. en Hongg. de Hongg. 2, 8, 10-11, Oct. 1958.*

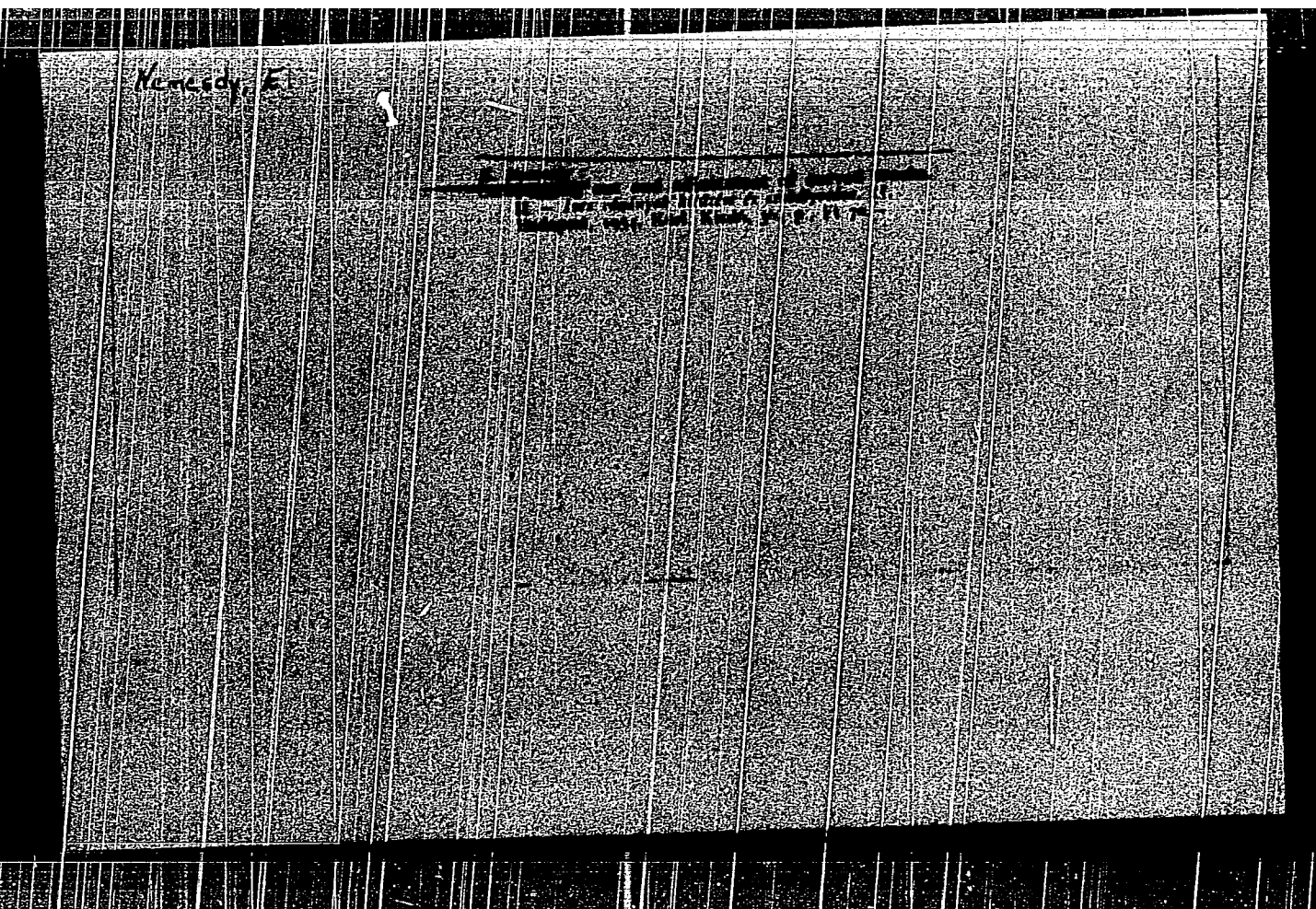
Transition curves must be interpolated, in every instance, between the straight and the curved tracings at road bends, since this is the only way to prevent the occurring centrifugal force from exerting its effect on the vehicles as sudden lateral impacts appearing in the curves. In addition, each tracing corresponds to the natural curve of the vehicle, which will then automatically remain to the right of the road without exiting the curve. The examination extends to the following problems: (a) shape and minimum transition curvatures required by the various types of vehicles; (b) the speed of motor vehicles in the curves; (c) dynamic determination of the minimum length-of-transition curves; (d) suggestions for the numerical determination of the minimum length-of-transition curves; and, finally, (e) the application of long transition curves in connection with curves of great radius. The clothoid curve proved very satisfactory and represents also a favorable solution both from the aesthetic and psychological points of view. Local tracing does not cause any appreciable difficulty in actual practice.

Courtesy Hungarian Technical Abstracts

NEMESDY, E.

"Curves of Railroads and Elevated Railroads" p. 291 (Acta Technika, Vol. 5, No. 3,
1952, Budapest)

SO: Monthly List of East European Vol. 3, No. 3 1954
~~Accessions~~ Library of Congress, March ~~1954~~, Uncl.



NEMESDI, E.

"Boldizsar Vasarhelyi's Vasuti Felepitmeny (Railroad Superstructure);
A Book Review", P. 116, (KOZLEKEDESTUDOMANYI SZEMLE, Vol. 4, No. 3, Mar.
1954, Budapest, Hungary)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12,
Dec. 1954, Uncl.

Nemesdy, E.

✓
A. New calculative method of track adjustment in
curves by various measurements. E. Nemesdy.
(Közlekedéstudományi Szemle Vol. 5, 1955 No. 6,
pp. 217-220, 6 figs., 2 tabs.)

The Nemesdy (1955) graphical method was applied
in the releveling of curves in track maintenance ser-
vice. But the Hungarian State Railways in many in-
stances accept methods based on calculation only. There-
fore a tabulated computational variation of the method
has been elaborated the accuracy of which is justified
in the treatise. The process of calculation is the follow-
ing: determination of the versine curves of both the
old and new track curves as well as those of the transition
curves followed by the computation of the track de-
placements. The new method is suitable for reaping new
track curves especially when it must be done on exist-
ing high embankments or deep cuts before laying the
tracks. The displacing in case of local restrictions is
executed similarly to the graphical method with the
aid of a reference line.

1951, p.

Computation of the lateral-buckling safety of railroad tracks. 1951.

FOKORRÉRTÉKELÉSI SZAKTUDÓ EGYESÜLET. (Fővárosi és Közlekedéstechnikai Egyesület)
Budapest, Hungary
Vol. 9, No.1/2, Jan./Feb. 1951.

Monthly List of East European Accessions (Hungary), Vol. 1, no.7, July 1951.
Uncl.

NEWMY, E.

"End play and rail shaping in jointless railroad rails." p. 134

MELESPITESTUDOMANY SZERKE. (Közlekedés- és Közlekedéspitestudományi
Egyesület) Budapest, Hungary, Vol. 9, No. 3, Mar. 1959.

Monthly List of East European Accessions (EEAA) LC, Vol. 8, No. 6, June 1959
Uncl.

NEMESDY, E., Dr.techn., kandidat der Technischen Wissenschaften.

Exact calculation of the dilatation of long and continuous rails on the base of experimental track resistance curves. Acta techn Hung 29 no.1/2:117-152 '60. (EEAI 10:4)

1. Lehrstuhl für Strassen- und Eisenbahnbau der Technischen Hochschule für Bauindustrie und Verkehrswesen, Budapest. (Railroads)

NEMESDY, Ervin, dr., egyetemi tanár, tanárkari vezető

Closing address by Ervin Nemesdy. Melyépítészeti Szemle ...
no. 12: 561-562 f. '64.

1. Technical University of Building and Transportation,
Budapest, Editor, "Melyépítészeti Szemle."

MESEERI, L. 1951

(Inst. of Veter. Hyg, Budapest)

"About the Frequency of Tricinellosis."

Acta Morphol. (Budapest), 1951 1/3(441-442)
Abst: No abst. in Exc. Med.

NEMESERI, L.; LORINCZ, F.

"Data On the Salt Tolerance of Larvae of Trichinella Spiralis", P. 185,
(ELELMEZESI IPAR, Vol. 8, No. 6, June 1954, Budapest, Hungary)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12,
Dec. 1954, Uncl.

HUNGARY/Diseases of Farm Animals - Diseases Caused by Helminths. R-3

Abs Jour : Def Zhur - Biol., No 11, 1957, 50216

Author : Nagy, N., Nemseri, L.

Inst : Hungarian AS

Title : Parenterally Administered Solution of Tetrachloride in Treating Fasciolosis in Sheep.

Orig Pub : Acta veterin. Acad. sc. Hung., 1957, 7, No 3, 345-351

Abstract : A mixture consisting of equal parts of CCl_4 and paraffin oil was intramuscularly injected into the inner part of the upper hip area. Doses of 2-5 ml were used according to the weight of the animal. The treatment was successful in more than 90 percent of the cases. -- From the author's summary.

Card 1/1

1. The first part of the document is a letter from the
Director of the Central Intelligence Agency to the
President of the United States. The letter is dated
10/10/60 and is signed by the Director.
2. The second part of the document is a letter from
the President of the United States to the
Director of the Central Intelligence Agency. The
letter is dated 10/10/60 and is signed by the
President.
3. The third part of the document is a letter from
the Director of the Central Intelligence Agency to
the President of the United States. The letter is
dated 10/10/60 and is signed by the Director.
4. The fourth part of the document is a letter from
the President of the United States to the
Director of the Central Intelligence Agency. The
letter is dated 10/10/60 and is signed by the
President.

HUNGARY/Pharmacology. Toxicology. Various Preparations. V

Abs Jour: Ref. Zhur. - Biol., No 22, 1958, 102853

Author : Beres, Tibor; Labdebo, Sandor; Kovacs, Ferenc;
Nemeseri, Laszlo; Szeky, Antal; Vizy, Laszlo

Inst : -

Title : The Therapeutic Action of Fulvoacid in Affection
of Liver in Animals.

Orig Pub: Magyar allatorv. Lapja, 1957, 12, No. 11, 351-352

Abstract: Fulvoacids (FA) belong to the group of humic
acids; their chemical structure and physiologic
action are almost unknown. It is known that
they stimulate the growth of roots of plants
and activate cell respiration. There is a
great amount of FA in human feces. Peat FA have
successfully been used for some time to treat
various diseases of the gastro-intestinal tract

Card 1/4

HUNGARY/Pharmacology. Toxicology. Various Preparations. V

Abs Jour: Ref. Zhur. - Biol., No 22, 1958, 102853

and liver in man. FA, introduced perorally (single dose 0.05-0.15 g, daily 0.25-0.5 g), promotes the improvement of appetite, termination of nausea, vomiting, regurgitation and meteorism, as well as intestinal and hepatic colic. FA promotes the normalization of the secretion of gastric juice; by its action diarrheas cease quickly. Considering the beneficial therapeutic effect of FA in various human diseases, experiments were conducted in order to find its suitability in veterinary science. It was established that FA has no toxic effect. It was established by serologic investigations that the introduction of FA does not promote the formation of antibodies. It was shown in experiments on mice, intoxicated with CCl_4 (I), that FA protects the liver of animals against

Card 2/4

9

HUNGARY/Pharmacology. Toxicology. Various Preparations. V

Abs Jour: Ref. hur. - Biol., No 22, 1953, 102853

the toxic effect of I to a considerable degree. This has practical significance, since in sheep and large cattle affection of the liver after intramuscular introduction of a mixture of I with paraffin oil is frequently observed. In poisoning with Agaricus bulbosus, the liver is particularly strongly affected. Experiments were conducted with mice (43) and rabbits (21) to which an extract of Agaricus bulbosus was introduced subcutaneously in various doses. After it, to one group of animals FA was introduced (subcutaneously and internally); to the other group, dimercaptopropanole was introduced intramuscularly; a third, the control group, was not subjected to treatment. All animals of the third group perished while, of the animals which received FA, only 50% perished. It was established by histologic investigation

Card 3/4

NEMESERI, Laszlo

Incidence of trichinellosis in our country. Orv. hetil. 100 no.16:
569-571 19 Apr 59.

1. Az Országos Allategeszségügyi Intézet (igazgató: Kadar Tibor dr.)
Parazitológiai Osztályának (osztályvezető: Nemeseri Laszlo dr.) közle-
menye.

(TRICHINOSIS, epidemiol.
in Hungary (Hun))

FLORIAN, Ede, dr.; NEMESERI, Laszlo, dr.

Studies on the possibilities of prevention of dermatomycoses transmitted from animals. Orv. hetil. 102 no.37:1738-1740 10 S '61.

1. Orszagos Bor-Nemikortani Intezet es Orszagos Allategeszsegugyi Intezet.

(DERMATOMYCOSES transm)

FLORIAN, E.; NEMESERI, L.

On mycotic skin diseases in Hungary the causative agent which is carried from animals to men. Acta veter Hung 12 no.2:185-193 '62.

1. Staatliches Institut fur Haut- und Geschlechtskrankheiten (Direktor: F.Foldvari) und Staatliches Institut fur Veterinarhygiene (Direktor: T.Kadar), Budapest.

*

NEMESERI, L.

Treatment of sheep by hexachlorophene infected with Moniezia.
Acta veter Hung 12 no.2:203-206 '62.

1. Staatliches Institut für Veterinarhygiene in Budapest (Direktor:
T.Kadar).

HUNGARY

NEMESERI, Laszlo, Dr; National Animal Health Institute (Orszagos Allategesz-seguyi Intezet) (director: KADAR, Tibor, Dr, candidate of veterinary sciences),.

"Experimental Testing of Furidin. (Preliminary communication)."

Budapest, Magyar Allatorvosok Lapja, Vol 14, No 7, July 63, pages 261-262.

Abstract: [Author's English summary] Controlled laboratory investigations have shown that Furidin-Chinoin (1-(5-nitrofurfurilidene-amino)-2-imidazolidene-thiol) is effective in the decrease of losses caused by ascaridiosis, cecum-coccidiosis and typhoid of the fowl. Administration of the following doses of the drug is proposed in the fodder: in cases of ascaridiosis 0.05 per cent for three days; in cases of cecum-coccidiosis 0.1 per cent for four days (0.0125 per cent can be fed continuously for preventive purposes); in cases of fowl typhoid 0.05 per cent seems most suitable. Large-scale testing of the drug in chicken farms is in progress. No references.

NEMESSEI, I.; GREGTSEY, T.

Contribution to the knowledge of the coprologic diagnosis and
therapy of diarrhoeosis in sheep. Acta vet. Acad. Sci. Hung.
15 no.4:441-446 1965.

1. State Institute of Animal Hygiene (Director: I. Szendrői),
Budapest. Submitted March 16, 1965.

HUNGARY

NEMESZRI, Laszlo; [affiliation not given]

"Trichinellosis as a World-Wide Problem; the Importance of Trichinosis in Hungary"

Budapest, A Magyar Tudomanyos Akademia V. Orvosi Tudomanyok Osztalyanak Kozlemenyei, Vol XVI, No 2-3, 1965, pages 181-211

Abstract: Statistical data are presented concerning the incidence of trichinella infestation among humans, swine and wild animals in most of the countries of the world. The USA leads with an estimated 21 million cases of latent infestation out of a total of 28 million estimated over the world. The incidence of the disease is highest among Eskimos because of their eating habits and the high rate of infestation among marine mammals. Some diagnostic methods are described briefly. With respect to therapy, little can be done after the muscles are invaded by larvae. A promising drug, Neguvon, has not yet been accepted for human use because of its toxicity. The US drug, Thiabendazol, appears to be the most effective anthelmintic drug and studies are in progress to adapt it for use in humans. In Hungary, during the past 15 years, 36 epidemics were encountered with 363 cases of trichinosis and 9 deaths. The overall incidence of infestation, based on autopsy material, is estimated to be around 1.5 per cent. The disease is usually spread by uncooked sausages made from swine slaughtered by the owners. Trichinella are destroyed at -30°C in 24 hours, also by X-ray and gamma irradiation.

1/1 No references. [Manuscript received 1 Feb 65.]

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CIA-RDP86-00513R001136520001-2

1. The first part of the document is a list of the names of the persons who were present at the meeting. The names are listed in alphabetical order. The names are: [illegible]

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CIA-RDP86-00513R001136520001-2"

NEMESHAYEV, A., inzh.; DEPARMA, V., inzh.

Machinery at the Exhibition of Achievements of the Soviet
National Economy. Nauka i pered.op.v sel'khoz. 9 no.9:49-53
S '59. (MIRA 13:2)
(Agricultural machinery--Exhibitions)

SHKODKINA, A.; NEMESHAYEV, A.; TRUKHINA, G.

Exhibition of the Achievements of the National Economy in 1965.
Inform. biul. VDNKH no.2:4-5 F '65. (MIRA 18:3)

1. Glavnyy metodist TSentral'nogo pavil'ona na Vystavke dostizheniy narodnogo khozyaystva SSSR (for Shkodk'ina). 2. Direktor pavil'ona "Mekhanizatsiya i elektrifikatsiya sel'skogo khozyaystva" na Vystavke dostizheniy narodnogo khozyaystva SSSR (for Nemeshayev). 3. Glavnyy metodist pavil'ona "Zdravookhraneniye i meditsinskaya promyshlennost'" na Vystavke dostizheniy narodnogo khozyaystva SSSR (for Trukhina).

NEMESHAVER, I.

What the figures show. Nauka i zhizn' 28 no.10:92-93 1971
(Russia--Economic conditions) (1124-101)

INCZEKY, János, dr. (Budapest, XI., Gellert ter 4); NEMESHEGYI, Gabor (Budapest, XI., Gellert ter 4); ERFFY, László, prof., dr. (Budapest, XI., Gellert ter 4)

Separation and determination of rare earth metals by ion exchange chromatography. Pts.1-2. Acta chimica Hung 43 no.1:1-15 '65.

1. Institute of General Chemistry of Budapest Technical University.
Submitted July 2, 1964.

HUNGARY/Chemical Technology. Chemical Products and Their Appli- H-3
cation. Instruments and Automation

Abs Jour : Ref Zhur - Khim., No 24, 1958, No 81899

Author : Nemeshtsya E.

Inst : -

Title : Methods and Apparatus for Measuring Humidity

Orig Pub : Mores es automat., 1956, 4, No 2-3, 71-77

Abstract : No abstract

Card : 1/1

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bricks. Epitoanyag 15 no.1:25-30 Ja '63.

NEMESKERI, Geza

Determining the self-strength of concrete aggregates by
simple testing methods. Epitoanyag 16 no. 8:295-299 Ag '64.

1. Classification Institute of the Building Industry, Budapest.

NEMESKERI, J. ACSADI, GY.;

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Országos Magyar Természettudományi Múzeum. MAGYAR NEMZETI MUZEUM TERMESZETTUDOMÁNYI MUZEUM EVKÖNYVE. ANNALES HISTORICO-NATURALES MUSEI NATIONALIS HUNGARICI. Budapest, Hungary. Vol. 9, 1958.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, No. 2, Feb. 1960.

NEMESKERI, Janos, dr., a biológiai tudományok kandidátusa

Magarabs living in Sudan. Elet tud 16 no.25:770 18 Je '61.

NEMESKERI, Janos, dr., a biologiai tudományok doktora

What are the "Mongolian spots"? Elet tud 16 no. 26:802 25 Jé '61.

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Work of the Anthropological Division, Museum of Natural Sciences.
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S/194/62/000/009/012/100
D201/D308

AUTHOR: Nemeskéri, Jéhö

TITLE: An electromagnetic multi-armature relay

PERIODICAL: Referativnyy zhurnal, Avtomatika i radioelektronika,
no. 9, 1962, abstract 9-2-12 1 (Hung. pat., cl. 21a³,
16-18, no. 148022, March 15, 1961)

TEXT: To reduce the dimensions of relay systems and the industrial and mounting costs, a device is proposed having a common magnetic circuit for several relays. The cores of individually controlled relays are mounted on a common chassis, made of a magnetic material, the chassis being a part of the magnetic circuit. With the excitation of any relay, a part of the magnetic flux goes also through the cores of other relays, but a considerable attraction force acts only on the armature of the energized relay. The contacts of the relays and their armatures are fixed on common springs operating the contacts. The description of a 10-armature relay is given. Every relay has two switch-over contacts. When required,

Card 1/2

An electromagnetic multi- ...

S/194/62/000/009/012/100
D201/D308

the number of contacts can be increased. 6 figures. [Abstracter's
note: Complete translation.]

Card 2/2

NEVECKEVI, T.

Increase of skeletal material in the Anthropologic Section of the Museum of Natural History. p. 411. Vol. 6, 1955. MAGYAR NEMZETI MUSEUM TUD. ESTETIKAI ANYI MUZEUM EVKONYVE. ANNALES HISTORICO-NATURALES MUSI NATIONALIS HISTORICOL. Budapest, Hungary

Source: East European Accession List. Library of Congress
Vol. 5, No. 8, August 1956

NEMESKERI-KISS, G.

"Railway overpasses for pedestrians" p. 302, (MELYEPITESTUDOMANYI SZEPTELE, Vol. 3,
no. 6, June 1953, Budapest, Hungary)

30: Monthly List of East European Accessions, L.C., Vol. 2, No. 11, Nov. 1953, Uncl.

NEVESKERI KISS, G.

Problems of the quality of basic concrete materials for construction railroad bridges,
p. 5. (Melyepitestudományi Szemle, Budapest, Vol. 5, no. 1, Jan. 1955.)

SO: MONTHLY LIST OF EAST EUROPEAN ACCESSIONS, (EEAL), LC, Vol. 4, No. 6, Jan. 1955, Uncl.

NEMESKERI KISS, G.

Use of iron piles in the construction of railroad bridges.

p. 389

Vol. 5, no. 9, Sept. 1955

MELYEPITESTUDOMANYI SZEMLE

BUDAPEST

SO: Monthly List of East European Accessions, (EEAL), LC, VOL. 5, no. 2
Feb. 1956

NEMESKERI-KISS, G.

Reconstruction of the railroad bridge across the Danube at Ujpest. p. 364
KOZLEKEDES TUDOMANYI SZEMLE. Budapest. Vol. 5, No. 10, Oct. 1955

SOURCE: East European Accessions List (E-EAL), IC, Vol. 5, No. 2, Feb. 1956

NEMESKERI KISS, G.

Substructure work in reconstruction of the Ujpest railroad bridge over the Danube. p. 259. Vol. 6, No. 6 June 1956. MELVEPIESTUDOMANYI SZEMLE. Budapest, Hungary.

SOURCE: East European List, (EEL) Library of Congress Vol. 6, No. 1 January 1956.

NEMESKFTL-KIIS,3.

Mounting the steel construction of the railroad bridge at Ujpest,
p. 293, MELYPITES TUDOMAVYI SZEMLE. (Kozlakedesi Kiado) Budapest,
Vol. 6, No. 7/8, July/Aug. 1956

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 5, No. 11, November 1956

NEVES GRISS, G.

Investigations of crack formation in reinforced-concrete structure . . . 914.

MELYEFITESTUDOMANYI SZEMLE. (Kozlekedés- és közlekedésgépészet)
Égyesület, Budapest, Hungary. Vol. 3, no. 11, Nov. 1959.

Monthly List of East European Accessions (EEAI), Vol. 3, no. 12, Dec. 1959.

Uncl.

NEMESKERI KISS, Geza

Formations of cracks on reinforced-concrete structures. *Műsz.élet.*
15 no.3:11 F '60. (EEA1 9:4)
(Hungary--Reinforced concrete)

NEMESKERI-KISS, Geza

Power effects on railway bridges with open tracks in case of jointless superstructure. Melyepitestud szemle 12 no.1:25-32 Ja '62.

1. "Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

~~NEVSENERI KISS, Geza~~

The new Koros Bridge at Gyoma is opened to traffic. Vasut 13
no.9:13-14 S '63.

NEMESKERI-KISS, Geza, okleveles mernok, főelőadó

Girdle buckling test performed on a lattice bridge construction loaded up to the breaking point. Melyepitestud szemle 13 no.11:508-518 N°63.

1. Kozlekedes - es Postaügyi Miniszterium Vasuti Hidosztaly;
"Melyepitestudományi Szemle" szerkeszto bizottsagi tagja.

NEMESKERI-KISS, Geza

Development in the construction of prefabricated concrete and reinforced concrete railroad bridges. Vasut 1. no. 4:28, 30 Ap '64.

1. The first part of the document is a

list of the names of the persons who

participated in the meeting.

Country : Hungary L
 Category : Cosmochemistry Biochemistry, hydrochemistry.
 Ann. Jour : Letter to the Editor, No. 11, 1969 1969
 Author : Tokody, L., Kinsky, T., and Nejedly, J. G.
 Institute : Not given
 Title : Gorceixite from Felsőörs (Zala County) (Hungary)
 Orig. Pub. : Zs. Akad. Tud. M., No. 11, 1969 (1969)
 Abstract : See Zhurnal. No. 11, 1969, 1969.

Card: 1/1

ACCESSION NR: AP4043386

S/0181/64/006/008/2526/2528

AUTHORS: Belyayev, L. M.; Belikova, G. S.; Dobrzhanskiy, G. F.;
Nemesov, G. B.; Shaldin, Yu. V.

TITLE: Dielectric constant of crystals possessing the electro-optical effect

SOURCE: Fizika tverdogo tela, v. 6, no. 8, 1964, 2526-2528

TOPIC TAGS: dielectric constant, dielectric loss, electrooptic device, phosphate, optical communication, ir communication

ABSTRACT: The authors measured the dielectric constant ϵ and the loss angle tangent $\tan\delta$ in the frequency range from 10^2 to 40×10^9 cps of the crystal $\text{NH}_4\text{H}_2\text{PO}_4$ and KH_2PO_4 relative to the corresponding values for air. The dispersion properties of these constants are important because the electro-optical effect in crystals is used for broadband modulation of electromagnetic radiation at optical and infrared wavelengths. The test procedure and the formulas for the

Card 1/4

ACCESSION NR: AP4043386

determination of the quantities of interest are taken from the book by A. R. Hippel (Dielectrics and Waves, N.Y., 1954). The data lead to the conclusion that the bandwidth properties of modulators which use the electro-optical effect in these crystals is limited to the centimeter wavelength band by the increase in thermal effect, which lead to breakdown of the crystals. Similar tests made on cubic crystals ($N_4(CH_2)_6$ and $CuCl$) show $N_4(CH_2)_6$ to be preferable for these purposes because they have a smaller loss angle in the millimeter band, and because the phase velocity of the light wave is equal to the phase velocity of the microwave. Orig. art. has: 2 tables.

ASSOCIATION: Institut kristallografii AN SSSR, Moscow (Institute of Crystallography, AN SSSR)

SUBMITTED: 24Jan64

ENCL: 02

SUB CODE: OP, SS

NR REF SOV: 000

OTHER: 004

Card 2/4

ACCESSION NR: AP4043386

ENCLOSURE: 01

Values of ϵ and $\tan \delta$ for uniaxial crystals

Frequency, cps	NH ₄ H ₂ PO ₄			KH ₂ PO ₄		
	$\epsilon_{\parallel}$	$\epsilon_{\perp}$	$\tan \delta_{\parallel}$	$\epsilon_{\parallel}$	$\epsilon_{\perp}$	$\tan \delta_{\parallel}$
	STANDARD DEVIATION					
10 ²	16.0 ± 0.5	55.8 ± 1.5	0.1	21.8 ± 0.5	43.7 ± 1.5	0.06
10 ³	15.9 ± 0.5	57.0 ± 1.5	0.065	21.3 ± 0.5	43.3 ± 1.5	0.008
10 ⁴	15.5 ± 0.5	56.0 ± 1.5	0.018	20.8 ± 0.5	43.2 ± 1.5	0.002
10 ⁵	15.3 ± 0.5	55.8 ± 1.5	0.005	20.1 ± 0.5	43.0 ± 1.5	0.0006
9.8 · 10 ⁵	15.0 ± 0.5	55.5 ± 1.5	0.005	20.0 ± 0.5	42.5 ± 1.5	0.0005
9.4 · 10 ⁵	14.7 ± 0.5	55.3 ± 1.5	0.041	19.7 ± 0.5	42.3 ± 1.5	0.0008
3.96 · 10 ¹⁰	14.0 ± 0.5	55.0 ± 1.5	0.08	19.6 ± 0.5	42.0 ± 1.5	0.003

1 - Frequency, cps, 2 - relative values

Card 3/4

ACCESSION NR: AP4043386

ENCLOSURE: 02

Values of ϵ and $\tan \delta$ for cubic crystals

Частота, Гц	NaCH_3H_2		NaCH_3H_2		CuCl	
	ϵ	$\tan \delta$	ϵ	$\tan \delta$	ϵ	
ОТНОШЕНИЯ						
10^2	2.5 ± 0.2	0.1	2.5 ± 0.2	0.1	10.0 ± 0.5	—
10^3	2.5 ± 0.2	0.065	2.5 ± 0.2	0.04	9.8 ± 0.5	—
10^4	2.5 ± 0.2	0.018	2.5 ± 0.2	0.011	9.2 ± 0.5	—
10^5	2.5 ± 0.2	0.005	2.5 ± 0.2	0.001	8.8 ± 0.5	—
$9.8 \cdot 10^5$	2.6 ± 0.2	0.005	2.6 ± 0.2	0.0008	8.6 ± 0.5	—
$9.4 \cdot 10^6$	2.6 ± 0.2	0.005	2.6 ± 0.2	0.0008	8.4 ± 0.5	—
$3.96 \cdot 10^{10}$	2.6 ± 0.2	0.005	2.6 ± 0.2	0.0008	8.3 ± 0.5	—

Card 4/4

NEMESANYI, L.

"Plan for Innovative Tasks in Machine-Tractor Stations, p. 4. (VISOR
LAPJA, Vol. 6, No. 12, June 1954, Budapest, Hungary)

SO: Monthly List of East European Accessions, (LAPJA), SO, Vol. 7, No. 12,
Dec. 1954, Uncl.

NEMESSANYI, L.

Experiments with a harvesting machine for hemp seed. p. 15. (Ujitok Lapja, Budapest, Vol. 7, no. 1, Jan. 1955.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4, Jan. 1955, Uncl.

NEMESSANYI, L.

Experiments with the feed regulator of threshing machines. p.8.
UJITCK LAPJA (Orszagos Talalmanyi Hivatal) Budapest. Vol 7, no. 11, June 1955.

SOURCE: EEAL, Vol 5, n . 7, July 1956.

1. 1954, 1.

2. In: *Travaux de l'Institut de la Culture de la République Socialiste de Tchécoslovaquie*,
Vol. 7, No. 1, 1954, Bratislava, Czechoslovakia.

3. Monthly list of East European Arrests (head) vol. 1, fol. 1, No. 1, 1954, 1954.